Index of Claims

Application No.	Applicant(s)	
10/634,242	HEDLER ET AL.	
Examiner	Art Unit	

Rejected Allowed

(Through numeral)
Cancelled Restricted

Non-Elected N Interference

S. V. Clark

Appeal Α o Objected

2815

		Щ																		_
Cla	aim	Date							1	Cla	aim	Date								
	_	-				Jack	$\overline{}$			$\dashv$		<u> </u>			П		- 1	Jan	$\dot{\Box}$	_
<del></del>	Original	4										<del>-</del>	Original			l				
Final	<u>.</u>	9/6/04										Final	<u>:</u>			I		İ	l I	
"	Ō	၂၈	ĺ									_	Ō			1				
<u> </u>	1	1	-	_	-	$\vdash$	Н		_	$\dashv$			51	$\dashv$	-	$\dashv$	-	_	Н	_
			┢╌						-				52		$\dashv$	$\dashv$		_	П	Г
_	3	1	H		$\vdash$		-		-	$\neg$			53	-	$\dashv$	$\dashv$	_		П	m
	4	H		$\vdash$	$\vdash$	-	-	$\vdash$	-	$\vdash$			54	$\dashv$	$\dashv$	_	-		П	Г
	5_	H	$\vdash$	$\vdash$	$\vdash$								55	$\dashv$	$\dashv$	$\dashv$		_	П	Г
<u> </u>	6	+	┢	┢	-	-		-		$\vdash$			56	$\dashv$	$\dashv$	$\dashv$		_	П	Г
	7	H	H	$\vdash$	H	$\vdash$	-		H	Н			57	一		_	_	_	П	Г
	8	Н	1	-	-	<del>                                     </del>		_	_	Н			58	-	_	$\dashv$			М	Г
	9	╀	H		_	_				Н			59	$\dashv$	$\dashv$			$\vdash$	H	_
	10	1	┢	$\vdash$	$\vdash$	-				Н			60	$\dashv$			_	-	$\vdash$	Т
_	11	0	╁	$\vdash$		-	H			Н			61	$\dashv$	寸			_		Г
	12	0	╁╌	┢		_	-	_	┢	-			62		ᅥ	_		$\vdash$		Г
_	13	0	一	-			-	_		_			63				_			一
	14	1	$\vdash$	$\vdash$	┢		$\vdash$	-	$\vdash$			_	64		$\neg$		_			T
	15	1	$\vdash$	$\vdash$	$\vdash$	⊢	-	$\vdash$	$\vdash$	<del> </del>			65	_		_		$\vdash$	$\vdash$	Н
	16		┢	┢	-	├─		<del> </del>	┢╌	-			66	$\dashv$		$\neg$	_	$\vdash$	-	t
	17	1	┢	⊢	$\vdash$	├─	┝	┢	┢	H			67	$\dashv$	-	=	_	-	┢	H
-	18	H	┢	┢	⊢	├╌	┝	┝	$\vdash$	┝			68	$\dashv$	-	_	_	┢	┝	$\vdash$
	19	V	+-	-	$\vdash$	-	-	-	┢	-			69					-	╁	H
-	20	÷	<del> </del>	├-	-	$\vdash$	⊢	$\vdash$		$\vdash$			70	-				$\vdash$	⊢	┢
		0	┢		-	-	$\vdash$	-	-			_	71	$\vdash$	_			┢	┢╾	⊢
<u> </u>	21	├-	╀	├	-	-		⊢	⊢	├			72	$\dashv$				╁	╁	┝
-	22	-	╀	⊢	⊢	⊢	-	-		-			73	Н					⊢	┝
<u> </u>	23	┼	+	$\vdash$	├-	-		⊢	┝	$\vdash$	[			-				₩	├	⊢
<u> </u>	24	┼	╄	├	├			⊢	-	-			74 75					├	┢	┢
<u> </u>	25	╁	┼	├	⊢	-	-	┈	┝	-	i		76	Н		-	<del> </del>	┢	⊢	╁
	26	╀	├-	┝	⊢	-	├	⊢	⊢	<del> </del> —		├—	77	Н	_	-	-	⊢	⊢	⊢
	27	-	╁	$\vdash$	┢	┢	⊢	⊢	-	-	ļ		78	Н		_	_	⊢	⊢	╁
-	28	<b>⊹</b> −	┼	-	┝	⊢	$\vdash$	⊢	├	-	ł	-		-		_	-	╌	├	╁╴
	29	<del> </del>	_	-	⊢		$\vdash$	├	-	⊢			79	-	_	_			₩	⊦
	30	┼	├	├-	├	┼-	├-	├-	-	⊢	ł		80	Н			-	⊢	├-	╀
<u> </u>	31	╀	$\vdash$	<u> </u>	⊢	┾	⊢	┝	⊢	⊢	ł	_	81	$\vdash$	_	-	⊢	├	₩	⊬
	32	<b>├</b>	╁	<u> </u>		├-	⊢	⊢	⊢	⊢	ł		82	-	_	-	├		├	╁
	33	╄	╄	<u> </u>	<b>├</b>	├-	┞-	⊢	<b>├</b>	┞	l		83	-	-	-	┝	╁	⊬	╀
	34	↓_	<u> </u>	_	<u> </u>	1_	<u> </u>	┡	<u> </u>	├-	1		84	Н		├	⊢	₩	╁	╀
	35	╄-	₩	-	₩	-	₩		⊢	├	ł	<u> </u>	85	-	_		-	╌	$\vdash$	╁
<u></u>	36	₩	┼	-	<b>├</b> -	╄	₩	├-	⊢		1		86	_	<u> </u>	<u> </u>	<u> </u>	-	┼	╀
	37	1	4-	<b>!</b>	╀	╄	₩		⊢		1	<u> </u>	87	-	_	<del> </del>	-	╁	+-	╀
<u></u>	38	1	_	↓_	╄	╀	1	├	<del> </del>	1	1	<u> </u>	88		_	$\vdash$	$\vdash$	$\vdash$	+	╀
<u></u>	39	1	ļ.,	↓_	╀	↓_	<del> </del>	<del> </del>	<u> </u>	↓_	1	<u> </u>	89	$\vdash$	<u> </u>	$\vdash$	<u> </u>		┰	╀
<u> </u>	40	1_	╀	$\vdash$	ـ	$\vdash$	1_	<b>├</b>	ऻ_	<del> </del>	ł		90		<u> </u>	<del> </del>	<u> </u>	╀	╀	╀
<u></u>	41	上	↓_	↓_	╀	↓_	1	<u> </u>	<del> </del>	<u> </u>	ł		91	<u> </u>	<u> </u>	├	⊢	╁	₩	╀
	42	↓_	1_	-	1	$\vdash$	↓_	╀	┞-	<b> </b> _	1		92	-	$\vdash$	1—	-	$\vdash$	┼	╀
	43	↓_	_	-		╄		┞	<del> </del>		-		93	$\vdash$	<u> </u>	-	<u> </u>		₩	╀
	44	1		1_	1	_	-	<u> </u>	╀	ـ	1		94	<b>!</b> —	_	<u> </u>	_	$\vdash$	+-	╀
	45	╄	1_	<u> </u>	↓_	$\perp$	<del> </del> _	-		<u> </u>	1	L	95	<u> </u>	<u> </u>	├	<u> </u>	╀-	╄	╀
	46	↓_	╀	╀	1	1_	↓_	-	↓_	┞	1	L	96	┞	<u> </u>	<b>└</b>	<del> </del>	╄	╀	+
	47	1_	$\perp$	1_	_	_	1	┖	1_	╄	1	<u></u>	97	<u> </u>	$\vdash$	ļ	┞-	1	╀-	╀
	48	上	$\perp$	1_	_	1_	1	↓_	1	1	1	<u> </u>	98	1_	<u> </u>	<u> </u>	<b> </b>	1	$\perp$	$\perp$
L_	49	1	<u> </u>	1_	1	<u></u>	1_	Ļ	1	1	1	<u></u>	99	$\vdash$	<u> </u>	<b>!</b>	<u> </u>	╀-	$\perp$	1
	50	1		L	1_				1_		]	L	100	<u> </u>	L_	1	L	<u></u>	1_	_

0.	, T	Date										
Cla	u <b>m</b>	,	,			Jate	<del>;</del> ,					
Final	Original											
$\vdash$	51	$\dashv$		$\dashv$	$\dashv$		Н	$\dashv$	-	_		
$\vdash$	51 52 53	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	$\dashv$	$\dashv$			
	53	-	-	$\dashv$	$\dashv$		$\vdash$	$\dashv$	$\neg$			
	54	ᅥ	-		$\dashv$		Н		$\neg$			
	55	$\neg$	_	$\dashv$	$\dashv$		H	$\neg$	$\exists$	_		
	56	$\dashv$	$\dashv$	$\vdash$			Н	$\neg$		_		
	57	$\neg$	-		=		H	T	$\neg$			
	58	-			$\exists$		П	$\neg$	$\neg$			
	59	$\dashv$					П					
	60						П					
	61						П	$\neg$				
	62											
	63											
	64											
	63 64 65											
	66 67											
	67					匚						
	68					$\Box$						
	69					L	$\Box$					
	70			L		$ldsymbol{oxed}$		$\Box$				
	71		_		L	$ldsymbol{f eta}$	_	Щ		L		
<u> </u>	72		_	<u> </u>	_	L		L				
	73		_		<u> </u>	<u> </u>	<u> </u>	L		_		
<u> </u>	74 75		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			_		
<u> </u>	75	$\vdash$	<u> </u>	┞	<u> </u>	<u> </u>		H	<u> </u>			
<u> </u>	76		_	<u> </u>	<u> </u>	⊢	$\vdash$	<u> </u>	<u> </u>	_		
	77		_	_	_	<u> </u>	$\vdash$	-		_		
-	78	_	-	<del> </del>	<u> </u>	-	├	<del> </del>	<u> </u>	$\vdash$		
	79	<u> </u>	<u> </u>	1	$\vdash$		├-	├	<u> </u>	-		
<u> </u>	80	_	-	-	$\vdash$	$\vdash$	-	$\vdash$	-	-		
-	81		-	-	$\vdash$	-	-	-	$\vdash$	-		
	82		-		$\vdash$		-	-		⊢		
	83	<u> </u>	$\vdash$		$\vdash$	⊬	+	-	⊢	-		
	84	$\vdash$	-	⊢	⊢	├-	╌	$\vdash$	-	⊢		
-	85 86		$\vdash$	├	$\vdash$	╁	$\vdash$	-	$\vdash$	-		
-	87	$\vdash$	$\vdash$	├-	$\vdash$	-	╁	$\vdash$	$\vdash$	$\vdash$		
-	88	-	$\vdash$	┢	<del> </del>	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
<u> </u>	89		┢	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$	$\vdash$		
-	90	$\vdash$	-	$\vdash$	$\vdash$	1	+-	$\vdash$	┢	╁		
<b> </b>	91	-	-	$t^-$	╁	t	1	$\vdash$	$\vdash$	$\vdash$		
<b>—</b>	92	$\vdash$	$\vdash$	<del> </del>	H	1	t	$\vdash$	$\vdash$	$\vdash$		
	93	<del>                                     </del>	Т		T	T	1	$\vdash$		$\vdash$		
	94	Н	T		Г	t	T	T	Τ	T		
-	95	$t^-$	Г	T		T	T	$\vdash$	Т	T		
	96		Г	Т	T	T	$\top$	1	1	T		
	97	Г	Г	T	T	$\top$	1		Г	1		
	98		Г	T	1	Τ	1					
	99	Π	Γ	Π								
	100		Т	1	T	Τ	T	Т		1		

	Date										
Ci	aim	_			_	Jak		_		$\dashv$	
Final	Original										
	101										
	102			_		_	$\vdash$		_		
	103			<u> </u>			$\vdash$				
_	103 104 105	_		$\vdash$			-	-	_	$\dashv$	
	105	_		├		-	$\vdash$		-	┟╌╡	
	107		Т	┢		$\vdash$	┢		_	$\vdash$	
	106 107 108 109					$\vdash$				П	
	109										
	110										
	110 111 112 113	_		$\vdash$	_	_	_	_	<u> </u>	$\sqcup$	
<u> </u>	112	<u> </u>	<u> </u>	<del> </del>	$\vdash$	-	_	-	<u> </u>	Ш	
	113	-	-	├	⊢	-	<del>                                     </del>	<del> </del>	<del> </del>	Н	
<del>                                     </del>	114 115 116 117		-	-	-	_	┢	_	$\vdash$	$\vdash$	
	116	$\vdash$		╌	_			$\vdash$		Н	
	117	_		$\vdash$	<u> </u>				_		
	I 118										
	119 120 121										
	120		L	_	_	_	1_		_		
	121		_	ļ	_	┞_	<u> </u>	<u> </u>	<u> </u>	_	
	122	<u> </u>	ļ	-	┡	-		_	-	$\vdash$	
	123	├		╀	⊢	├	├	├	⊢	┢	
	125	┢	-	$\vdash$	$\vdash$	┢	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
	126	$\vdash$	┪	十	┢		$\vdash$		$\vdash$	<u>├</u>	
	127										
	122 123 124 125 126 127 128 129 130										
	129				<u> </u>	<u> </u>	_			<u> </u>	
	130	_	L	┞	<del> </del> _	_	ļ	╙	<u> </u>	<u> </u>	
<b> </b>	131	-	┝	⊢	├	╄	<b> </b> -	₩	┝	-	
<u> </u>	132 133	⊢	├	╁	╁	╁╌╴	╁	-	⊢	┢	
<u> </u>	134	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
$\vdash$	135	T	T	T	$\vdash$	T	t	T	T	$t^{-}$	
<b>_</b>	136	Τ	1	T	Т	1			Γ		
	137										
	138 139					$\Box$			Ĺ		
<u> </u>	139	$\perp$	_	-	$\vdash$	┼	-	<del> </del>	_	1	
	140	┼-	1	╀	$\vdash$	$\vdash$	1	_	1	-	
	141	╀	╀	+	$\vdash$	╁	-	╀	╀	$\vdash$	
<u></u>	143	+	H	+	+	╁	$\vdash$	+	$\vdash$	$\vdash$	
-	144	+	$\vdash$	t	t	$\vdash$	t	T	$\vdash$	$\vdash$	
	145	$t^-$	T	T	T	T	T	T	T	$\top$	
	146	I		I	Γ			Ι	Ι		
	147			L							
	148	1	1	$\perp$	$\perp$	$\perp$		_	<u> </u>	$\perp$	
<b>—</b>	149	├-	╄	+	┼	$\vdash$	+	╀	╄	-	
<u></u>	150	<u> </u>		_L_	<u> </u>	Щ.		_	<u> </u>	Т.	